

10/550177

PATENT  
JC17 Rec'd PCT/PTO 21 SEP 2005  
Atty. Dkt. ZIMR/0023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Juergen FROSIEN

Serial No.: To Be Assigned

Filed: Herewith

For: CHARGED PARTICLE BEAM  
DEVICE WITH DETECTION  
UNIT SWITCH AND METHOD  
OF OPERATION THEREOF

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Int'l App.: PCT/EP2004/002841

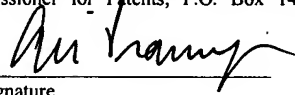
Int'l Filing Date: 18 March 2004

Priority Date: 24 March 2003

Atty Docket: ZIMR/0023

MAIL STOP PCT  
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P.O. Box 1450  
Alexandria, VA 22313-1450

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

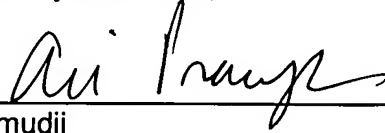
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Respectfully submitted,



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(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number Int'l App No. PCT/EP2004/002841  
Filing Date Int'l Filing Date: March 18, 2004  
First Named Inventor Jurgen FROSIEN  
Art Unit unknown  
Examiner Name unknown  
Attorney Docket Number ZIMR/0023

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## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5578821	11-26-1996	Meisberger, et al.	Col. 7, l. 65-Col. 13, l. 21; Figs. 4,5
		US- 3714422	01-30-1973	Okano, et al.	Col. 3, l. 32-Col. 5, l. 62; Figs.
		US- 2002088941	07-11-2002	Yonezawa	Para. 0050-0059; Fig. 1
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## FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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